

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	1	jp-11334185-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:19
L11	13658	b41j029/00.ipc. b41j029/00.epc.	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:21
L12	1035738	((small or miniature) or (reduce or reduced or reducing or reduction) near1 (size))	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:21
L13	348317	b41j\$.ipc. or b41j\$.epc.	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:21
L14	22522	b41j013/\$.ipc. or b41j013/\$.epc.	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:21
L15	3045	((small or miniature) or (reduce or reduced or reducing or reduction) near1 (size)) near2 (printer or printing near1 (apparatus or machine or device or unit) or image near1 (recorder or recording or forming))	EPO; JPO; DERWENT	OR	ON	2005/01/05 09:45
L16	1626	L15 and L13	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:21
L17	185	L14 and L16	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:21
L18	185	L17	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:21
L19	13658	b41j029/00.ipc. b41j029/00.epc.	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:22
L20	1035738	((small or miniature) or (reduce or reduced or reducing or reduction) near1 (size))	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:22
L21	718	L19 and L20	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:22
L22	690	L21 not L17	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:22
L23	1	jp-11138911-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:38
L24	1	("6270271").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/05 08:26
L25	21	("3955663"   "4433925"   "4839837"   "5006002"   "5186557"   "5209583"   "5213427"   "5353360"   "5364196"   "5443320"   "5456540"   "5499043"   "5602650"   "5764475"   "5816725").PN. OR ("6270271").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 08:26
L26	21	("3767020"   "3826915"   "3831727"   "3881587"   "4310256"   "4350456").PN. OR ("4433925").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 08:29

L27	1	jp-07017110-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/01/05 09:08
L28	2	jp-2002094905-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/01/05 09:13
L29	2	jp-2001232909-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/01/05 09:43
L30	0	(head or printhead or pen) near2 (directly) near1 (overhead) near2 (media or medium or stack or pile or sheet)	EPO; JPO; DERWENT	OR	ON	2005/01/05 09:43
L31	5	(head or printhead or pen) near3 (overhead) near2 (media or medium or stack or pile or sheet)	EPO; JPO; DERWENT	OR	ON	2005/01/05 09:44
L33	8	(head or printhead or pen) near3 (overhead) near2 (media or medium or stack or pile or sheet or paper)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 09:44
L34	3056	(head or printhead or pen) near3 (over or above overhead) near2 (media or medium or stack or pile or sheet)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 09:51
L35	79938	"400"/\$.ccls. or "347"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 09:45
L36	766	34 and 35	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 09:45
L37	4511	((small or miniature) or (reduce or reduced or reducing or reduction) near1 (size)) near2 (printer or printing near1 (apparatus or machine or device or unit) or image near1 (recorder or recording or forming))	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 09:47
L38	51	36 and 37	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 09:47
L39	2	(paper or sheet or media or medium) near1 (cartridge or supply or cassette or stack or pile) near2 (under) near2 (head or printhead or pen)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 09:52
L40	2	35 and 39	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 09:52
L41	2	(paper or sheet or media or medium) near1 (cartridge or supply or cassette or stack or pile) near2 (under) near2 (head or printhead or pen)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 09:52
L42	2	(paper or sheet or media or me dium) near1 (cartridge or supply or cassette or stack or pile) near2 (under) near2 (head or printhead or pen)	EPO; JPO; DERWENT	OR	ON	2005/01/05 09:53

L43	20	(head or printhead or pen) near4 (over above or overhead) near4 (paper or sheet or media or medium) near1 (cartridge or supply or cassette or stack or pile)	EPO; JPO; DERWENT	OR	ON	2005/01/05 09:54
L44	3931	overhead near1 project\$	EPO; JPO; DERWENT	OR	ON	2005/01/05 09:54
L45	20	43 not 44	EPO; JPO; DERWENT	OR	ON	2005/01/05 09:55
S1	751	(400/625-629).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/27 08:16
S2	2619	(sheet or media or paper or medium or stack) near2 (size or dimension) near2 (adjust adjusted or adjusting or change or changing or changed)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 11:43
S3	13	S1 and S2	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 08:19
S4	218	(print or printing or printed or record or recording or recorded) near2 (notebook or notepad or note adj book or note adj pad)	USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/27 08:20
S5	198	(print or printing or printed or record or recording or recorded) near2 (notebook or notepad or note adj book or note adj pad)	EPO; JPO; DERWENT	OR	ON	2004/12/27 08:30
S6	0	jp-01020196-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/27 08:45
S7	1	wo-9411202-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/27 09:40
S8	1	("5382055").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/27 09:34
S9	40	("2170147"   "2411328"   "3312005"   "3691140"   "3857731"   "3892427"   "3900642"   "3982744"   "4416392"   "4460634"   "4768810"   "4889234"   "4895746"   "5050909"   "5114291"   "5143404"   "5154962").PN. OR ("5382055").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 08:46
S10	16	("4103821"   "4191405"   "4236731"   "4643452"   "4679823"   "4905392"   "4968540"   "4993751"   "5169254"   "5199923"   "5219183"   "5282649"   "5318825"   "5382055"   "5408950"   "5622389").PN. OR ("6213519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 08:48

S11	48	("3854229"   "3907557"   "4544181"   "4661189"   "4767654"   "4799712"   "4804827"   "4863195"   "4930812"   "4935288"   "4939674"   "5007663"). PN. OR ("5219183").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 08:50
S12	1	("5618062").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/27 09:34
S13	55	("0798313"   "1619081"   "2109583"   "2170147"   "2282177"   "2411328"   "3203823"   "3257228"   "3312005"   "3385743"   "3464842"   "3554835"   "3691140"   "3857731"   "3892427"   "3900642"   "3982744"   "4204017"   "4235459"   "4416392"   "4460634"   "4768810"   "4889234"   "4895746"   "5021110"   "5050909"   "5114291"   "5143404"   "5154962"   "5336541"). PN. OR ("5618062").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 09:34
S14	2	ep-439941-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/27 09:40
S15	2	ep-512153-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/27 09:41
S16	1	de-2909276-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/27 09:44
S17	348317	b41j\$.ipc. or b41j\$.epc.	EPO; JPO; DERWENT	OR	ON	2004/12/27 09:44
S18	3049	(adhesiv\$) near2 (pile or stack or pad)	EPO; JPO; DERWENT	OR	ON	2004/12/27 09:50
S19	16	S17 and S18	EPO; JPO; DERWENT	OR	ON	2004/12/27 09:44
S20	9161	(adhesiv\$) near2 (pile or stack or pad)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 10:08
S21	79815	"400"/\$.ccls. or "347"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 09:51
S22	60	S20 and S21	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 09:59
S23	4	07/973,039	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 09:59
S24	10	("4768810"   "4781306"   "5318825"   "5336541"   "5382055"   "5575574"   "Re33616").PN. OR ("5776591"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 10:02
S25	3	("5776591").URPN.	USPAT	OR	ON	2004/12/27 10:04

S26	27032	(adhesiv\$) near2 (note or sheet)	EPO; JPO; DERWENT	OR	ON	2004/12/27 10:08
S27	384	S26 and S17	EPO; JPO; DERWENT	OR	ON	2004/12/27 10:10
S28	218	HASHIMOTO-SATOSHI.in.	EPO; JPO; DERWENT	OR	ON	2004/12/27 10:10
S29	221229	seiko\$.asn.	EPO; JPO; DERWENT	OR	ON	2004/12/27 10:24
S30	35	S28 and S29	EPO; JPO; DERWENT	OR	ON	2004/12/27 10:10
S31	35356	(tape or label) near1 (printer or recorder)	EPO; JPO; DERWENT	OR	ON	2004/12/27 10:40
S32	1291	S29 and S31	EPO; JPO; DERWENT	OR	ON	2004/12/27 10:25
S33	14901	(tape or label) near1 (printing or recording or image near1 forming)	EPO; JPO; DERWENT	OR	ON	2004/12/27 10:40
S34	490	S33 and S29	EPO; JPO; DERWENT	OR	ON	2004/12/27 10:40
S35	1134	S32 not S34	EPO; JPO; DERWENT	OR	ON	2004/12/27 10:47
S36	333	S34 not S32	EPO; JPO; DERWENT	OR	ON	2004/12/27 10:49
S37	271	S36 and S17	EPO; JPO; DERWENT	OR	ON	2004/12/27 11:20
S38	38	oikawa-hideki.in.	EPO; JPO; DERWENT	OR	ON	2004/12/27 11:22
S39	33	uchikawa-yoshiro.in.	EPO; JPO; DERWENT	OR	ON	2004/12/27 11:23
S40	31	sakano-hideki.in.	EPO; JPO; DERWENT	OR	ON	2004/12/27 13:58
S41	13815	exfoliat\$ or defoliat\$	EPO; JPO; DERWENT	OR	ON	2004/12/27 11:29
S42	276	S29 and S41	EPO; JPO; DERWENT	OR	ON	2004/12/27 11:31
S43	14	S42 and (b41j\$.ipc. or b41j\$.epc.)	EPO; JPO; DERWENT	OR	ON	2004/12/27 11:33
S44	13	label adj bundle	EPO; JPO; DERWENT	OR	ON	2004/12/27 11:41
S45	365	(400/88).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/27 11:42
S46	1	S2 and S45	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 11:42

S47	977	(sheet or media or paper or medium or stack) near2 (size or dimension) near2 (adjust adjusted or adjusting or change or changing or changed)	EPO; JPO; DERWENT	OR	ON	2004/12/27 11:43
S48	211	S17 and S47	EPO; JPO; DERWENT	OR	ON	2004/12/27 11:43
S49	22522	b41j013/\$.ipc. b41j013/\$.epc.	EPO; JPO; DERWENT	OR	ON	2004/12/27 11:43
S50	76	S48 and S49	EPO; JPO; DERWENT	OR	ON	2004/12/27 11:48
S51	2	jp-09124161-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/27 12:04
S52	117	tag adj paper	EPO; JPO; DERWENT	OR	ON	2004/12/27 12:04
S53	32	S52 and S17	EPO; JPO; DERWENT	OR	ON	2004/12/27 12:25
S54	0	HISAYASU-KATOU.in.	EPO; JPO; DERWENT	OR	ON	2004/12/27 12:25
S55	6	KATOU-HISAYASU.in.	EPO; JPO; DERWENT	OR	ON	2004/12/27 12:26
S56	0	jp-200308147-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/27 13:45
S57	2	jp-2003008147-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/27 13:45
S58	6	((("20030083967") or ("6,357,939") or ("6,517,266") or ("6,499,840") or ("20020030830") or ("5,634,730"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/27 14:57
S59	1	10/649,658	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 14:01
S60	1	("20020130925").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/27 15:03
S61	5	((("6,718,875B2") or ("6,411,315B1") or ("20010048832") or ("20010017441") or ("5.583,783") or ("5,503,384") or ("5,323.918") or ("5,248,207") or ("4,776,575"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/27 15:12
S62	0	(10/628,749).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/27 15:12
S63	5	wessells-philip\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 15:40
S64	12700	personal adj computer and image near2 (capture or capturing or scanner or scanning)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 15:42

S65	79815	"400"/\$.ccls. or "347"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 15:41
S66	605	S64 and S65	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 15:41
S67	10414	personal adj computer and image near2 (capture or capturing or scanner)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 15:44
S68	290	S66 and S67	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 15:43
S69	290	S65 and S67	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/27 15:48
S70	0	koto-takashi.in. and composite adj printer	EPO; JPO; DERWENT	OR	ON	2004/12/27 15:48
S71	25	koto-takashi.in.	EPO; JPO; DERWENT	OR	ON	2004/12/27 15:48
S72	86393	"101"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 07:55
S73	1285	(pad or note adj pad or notepad or memopad or memo adj pad or notebook or note adj book or adhesive near1 note or sticky near1 pad or sticky adj note) near2 (stencil or stenciling or stenciled or screen near1 (printer or printed print or printing) or silkscreen\$ or silk adj (screened or screening or screen))	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 08:54
S74	188	S72 and S73	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 07:57
S75	147	S74 not circuit not solder	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 07:57
S76	381	pad adj printing with screen adj printing	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 07:58
S77	132	S75 not S76	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 08:03
S78	45	S77 not (inking or ink) adj pad	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 08:06
S79	332	colilla and "101"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 08:07

S80	4	("4184428"   "4708057").PN. OR ("5638750").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 08:20
S81	2	ep-446839-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:25
S82	12	("3445310"   "3460471"   "3527163"   "4142464"   "4409893"   "4958560"   "5355793"   "5450789"   "5638750").PN. OR ("6123023").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 08:21
S83	8	("2411475"   "4338860"   "5285725"   "5638750"   "5647274"   "5743182"   "5836998").PN. OR ("5957047").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 08:23
S84	2	jp-04002665-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:29
S85	16	101/125	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:26
S86	0	4-02665	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:30
S87	4	"4002665"	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:31
S88	0	jp4002665	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:30
S89	0	jp402665	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:30
S90	0	jp0402665	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:30
S91	1	jp04002665	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:30
S92	1	jp-04341883-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:32
S93	58	B41K001/06.ipc. B41K001/06.epc.	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:38
S94	1	jp-01011875-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:39
S95	2	jp-05036708-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:39
S96	1	jp05036708	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:39
S97	178	(pad or note adj pad or notepad or memopad or memo adj pad or notebook or note adj book or adhesive near1 note or sticky near1 pad or sticky adj note) near2 (stencil or stenciling or stenciled or screen near1 (printer or printed print or printing) or silkscreen\$ or silk adj (screened or screening or screen))	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:53



S98	1	("5638750").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/28 08:54
S99	30947	b41j\$.ipc. or b41j\$.epc.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 08:56
S10 0	225641	(pad or note adj pad or notepad or memopad or memo adj pad or notebook or note adj book or adhesive near1 note or sticky near1 pad or sticky adj note or (sticky or adhesive) near1 (note or memo)) not ink adj pad not pad adj printer not pad adj printing	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:55
S10 1	0	S99 and S100	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:56
S10 2	348317	b41j\$.ipc. or b41j\$.epc.	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:56
S10 3	2543	S100 and S102	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:57
S10 4	358055	(solder or circuit or electrode or contact or land or landing) near1 pad or head.ti. or printhead.ti.	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:58
S10 5	2543	S103 not S74	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:58
S10 6	1511	S103 not S104	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:58
S10 7	18420	(bonding or cleaning or separation or separating or connection) adj pad	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:00
S10 8	1277	S106 not S107	EPO; JPO; DERWENT	OR	ON	2004/12/28 08:59
S10 9	1709	(ink inking absorbing) adj pad	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:01
S11 0	1260	S108 not S109	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:00
S11 1	6631	(connecting absorption absorbing friction\$ feed\$) adj pad	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:03
S11 2	9761	notebook near1 (pc or computer)	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:03
S11 3	1029	S110 not S111 not S112	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:02
S11 4	7211	(connecting absorption absorbing friction\$ feed\$) adj pad	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:03
S11 5	15699	notebook\$ near2 (pc or computer)	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:03
S11 6	938	S113 not S114 not S115	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:10

S11 7	37	OZAWA-MANABU.in.	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:11
S11 8	166	HONDA-SATORU.in.	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:11
S11 9	2	S102 and S118	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:13
S12 0	2	jp-2002014799-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:27
S12 1	73	IKEDO-TATSUHIRO.in.	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:21
S12 2	2	jp-11216932-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 09:32
S12 3	1	("6382851").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/28 09:28
S12 4	8	("4727391"   "5248207"   "5276527"   "5426496"   "5733052"   "5787323"   "5876129").PN. OR ("6382851").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 09:30
S12 5	1	jp-11099705-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 10:04
S12 6	2	jp-08175695-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 10:31
S12 7	885	S116 not (separator or brake or suction or sucking or vacuum or electronic) adj pad	EPO; JPO; DERWENT	OR	ON	2004/12/28 10:16
S12 8	1	jp-62186326-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 10:34
S12 9	1	jp-62170371-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 10:35
S13 0	1	jp-61192652-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 11:33
S13 1	2	gb-2270404-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 10:53
S13 2	79861	"347"/\$.ccls. or "400"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 10:53
S13 3	203	printhead near1 (cartridge) with ink with (replace or replacing or replacable or replaceable or replaced)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 10:54
S13 4	186	S132 and S133	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 10:59
S13 5	699	display\$ near2 Message near2 (begin or beginning or printing or finished or completed)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 10:59

S13 6	76	S132 and S135	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 11:16
S13 7	1	("5638750").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/28 11:16
S13 8	0	jp-200252760-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 11:33
S13 9	2	jp-2002052760-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/28 11:41
S14 0	47846	image near2 (capture or scanning)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 10:11
S14 1	79938	"400"/\$.ccls. or "347"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 10:11
S14 2	12420	thermal near1 (head or printhead)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 10:11
S14 3	241	S140 and S141 and S142	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 10:12
S14 4	896646	carriage or carrier or shuttle	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 10:12
S14 5	52	S143 and S144	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 10:25
S14 6	1152	(laser or electrostatic) near1 (printer) and carriage	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 10:32
S14 7	415	S141 and S146	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 10:27
S14 8	112	S147 and (thermal) near1 (printer or head or printhead)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 10:34
S14 9	21504	(laser or electrostatic) near1 (printer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 10:33
S15 0	112	S141 and S148 and S149	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 10:33
S15 1	0	(laser or electrostatic) near1 (head or printhead) near2 (stack or pile)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 10:35

S15 2	16	(laser or electrostatic) near1 (head or printhead) near4 (over or above) near2 (stack or pile or media or medium or substrate or sheet or paper)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 10:38
S15 3	6	(laser or electrostatic) near1 (head or printhead) near4 (over or above) near2 (stack or pile or media or medium or substrate or sheet or paper)	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:44
S15 4	0	b41j4.ipc. or b41j4.epc.	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:38
S15 5	348317	b41j\$.ipc. or b41j\$.epc.	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:38
S15 6	428	(laser or electrostatic) near4 (over or above) near2 (stack or pile or media or medium or substrate or sheet or paper)	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:45
S15 7	20	S155 and S156	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:41
S15 8	141392	electrostatic or electro-static	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:41
S15 9	8198	S155 and S158	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:41
S16 0	22522	b41j013/\$.ipc. or b41j013/\$.epc.	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:42
S16 1	266	S159 and S160	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:42
S16 2	4617	electrostatic\$ near1 (attraction or attracting or adhesion or adhering or adhere or attracted)	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:43
S16 3	209	S161 not S162	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:44
S16 4	278710	G03G015/\$.ipc. G03G015/\$.epc.	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:44
S16 5	548090	laser or electrostatic	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:45
S16 6	57259	S164 and S165	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:45
S16 7	7207	(laser or electrostatic) near4 (over or above)	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:48
S16 8	433	S166 and S167	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:45
S16 9	187446	stack or pile	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:45
S17 0	2	S168 and S169	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:48

S17 1	2868	S164 and S169	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:48
S17 2	147915	electrostatic\$	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:48
S17 3	150799	S171 and S172	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:48
S17 4	169	S171 and S172	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:52
S17 5	956567	(drum or roll) ner2 (translate or translating or conveyed or convey)	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:52
S17 6	79969	S164 and S175	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:53
S17 7	6227	(drum or roll) near2 (translate or translating or conveyed or convey)	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:54
S17 8	6227	S175 and S177	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:53
S17 9	1351	S164 and S177	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:53
S18 0	3899	(drum or roll) near1 (translate or translating or conveyed or convey)	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:57
S18 1	887	S179 and S180	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:57
S18 2	22	(drum or roll) near1 (translate or translating)	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:58
S18 3	5	S179 and S182	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:57
S18 4	18	(mirror) near1 (translate or translating)	EPO; JPO; DERWENT	OR	ON	2005/01/04 10:58
S18 5	3	S164 and S184	EPO; JPO; DERWENT	OR	ON	2005/01/04 11:00
S18 6	4782	(electrostatic\$) near1 (print or printer or printing or printhead)	EPO; JPO; DERWENT	OR	ON	2005/01/04 11:00
S18 7	32081	(electrostatic or electro-static) near1 (printer or printing or printhead or head) or (laser) near1 (printing or printer printhead or head)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:25
S18 8	107475	"400"/\$.ccls. or "347"/\$.ccls. or "399"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:05
S18 9	9725	S187 and S188	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:06
S19 0	9839	(mirror) near1 (move or moving or moved or conveyed or conveying or translate or translated or translating or convey)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:06

S19 1	112	S189 and S190	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:15
S19 2	1	("4,728,965").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/04 12:20
S19 3	6729	S187 and S188 and electrostatic\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:20
S19 4	11942	(move or moved or moving or convey or conveying or conveyed or translate or translated) near1 (drum or (photo-sensitive or photosensitive) near1 (roll or roller))	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:25
S19 5	213	S193 and S194	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:24
S19 6	99121	small.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:24
S19 7	3097370	(small or compact or miniature)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:25
S19 8	134149	(small or compact or miniature).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:25
S19 9	3	S195 and S198	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:25
S20 0	5924	(electrostatic or electro-static) near1 (printer or printing or printhead or head)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:25
S20 1	126	S198 and S200	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:26
S20 2	62	S201 and S188	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 12:43
S20 3	2	jp-09058073-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/04 12:53
S20 4	1	("20040056917").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/04 12:59
S20 5	1	("6382851").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/04 13:04

S20 6	1	("20020130925").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/04 13:09
S20 7	5	((("6,718,875B2") or ("6,411,315B1") or ("20010048832") or ("20010017441") or ("5.583,783") or ("5,503,384") or ("5,323.918") or ("5, 248,207") or ("4,776,575"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/04 13:11
S20 8	7	JP-2001312391-\$.did. JP-04144770-\$. did. JP-10039984-\$.did. JP-09058073-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:15
S20 9	2925	b41j003/36.ipc. b41j003/36.epc.	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:15
S21 0	516	(head or printhead) near2 (over above) near2 (pile or stack or media or medium or sheet or paper)	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:15
S21 1	2	S209 and S210	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:15
S21 2	254	(head or printhead) near2 (over above) near2 (pile or stack or sheet)	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:16
S21 3	348317	b41j\$.ipc. or b41j\$.epc.	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:16
S21 4	26	S212 and S213	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:20
S21 6	199930	stack or pile or cut adj sheet or (paper or media or medium or sheet or receiver) near1 (cassette or cartridge)	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:21
S21 7	1	S215 and S216	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:22
S21 8	14	S215 and sheet	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:22
S21 9	22522	b41j013/\$.ipc. or b41j013/\$.epc.	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:22
S22 0	16	S215 and S219	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:46
S22 6	732	S221 S223 S224 S225	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:47
S22 7	11	S219 and S226	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:49
S22 8	4	S226 and (pile or stack)	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:53
S22 9	0	b41j0/11/06.ipc. b41j0/11/06.epc. b41j0/11/08.ipc. b41j0/11/08.ipc.	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:54
S23 0	361	b41j011/06.ipc. b41j011/06.epc. b41j011/08.ipc. b41j011/08.ipc.	EPO; JPO; DERWENT	OR	ON	2005/01/04 13:57
S23 1	95	(printing or recording) near2 (top) near1 (sheet or stack)	EPO; JPO; DERWENT	OR	ON	2005/01/04 14:44

S23 2	3045	((small or miniature) or (reduce or reduced or reducing or reduction) near1 (size)) near2 (printer or printing near1 (apparatus or machine or device or unit) or image near1 (recorder or recording or forming))	EPO; JPO; DERWENT	OR	ON	2005/01/04 16:11
S23 3	1626	S232 and S213	EPO; JPO; DERWENT	OR	ON	2005/01/04 14:45
S23 4	185	S219 and S233	EPO; JPO; DERWENT	OR	ON	2005/01/04 16:12
S23 5	1	jp-11106083-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:26
S23 6	217	page adj width or pagewidth	EPO; JPO; DERWENT	OR	ON	2005/01/04 14:48
S23 7	0	S232 and S236 and S213	EPO; JPO; DERWENT	OR	ON	2005/01/04 14:55
S23 8	2	jp-2003165240-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/01/04 14:57
S24 6	64	S219 and S245	EPO; JPO; DERWENT	OR	ON	2005/01/04 15:15
S24 7	0	"08133488"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 15:13
S24 8	0	"8133488"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 15:13
S24 9	0	jp8133488	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 15:14
S25 0	0	jp08133488	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 15:14
S25 1	0	jp-08133488	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 15:14
S25 2	4208047	Ozawa et "al." and ("400"/\$.ccls. or "347"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 15:14
S25 3	226	Ozawa adj et adj al and ("400"/\$.ccls. or "347"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 15:15
S25 4	0	jp-08133488-4.did.	EPO; JPO; DERWENT	OR	ON	2005/01/04 15:29
S25 5	2	jp-08133488-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/01/04 15:15
S25 6	1	jp-04256632-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/01/04 15:49



S25 7	2	jp-2001063176-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/01/04 16:00
S25 8	2	jp-07329347-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:19
S25 9	13658	b41j029/00.ipc. b41j029/00.epc.	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:21
S26 0	1035738	((small or miniature) or (reduce or reduced or reducing or reduction) near1 (size))	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:21
S26 1	718	S259 and S260	EPO; JPO; DERWENT	OR	ON	2005/01/04 16:11
S26 2	690	S261 not S234	EPO; JPO; DERWENT	OR	ON	2005/01/05 08:22